

## RAW SEQUENCE LISTING

The Biotechnology Systems Branch of the Scientific and Technical  
Information Center (STIC) no errors detected.

Application Serial Number:

10/534158

Source:

Date Processed by STIC:

4-20-05

# ***ENTERED***



PCT

## RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/531,158

DATE: 04/20/2005

TIME: 11:09:48

Input Set : A:\seq listing.app

Output Set: N:\CRF4\04202005\J531158.raw

```

3 <110> APPLICANT: Shin and Kim
5 <120> TITLE OF INVENTION: Method for decreasing depression by inhibiting the
6   activity of N-type calcium channel
8 <130> FILE REFERENCE: 7037-70886-01
C--> 10 <140> CURRENT APPLICATION NUMBER: US/10/531,158
C--> 10 <141> CURRENT FILING DATE: 2005-04-12
10 <150> PRIOR APPLICATION NUMBER: KR2002-63626
11 <151> PRIOR FILING DATE: 2002-10-17
13 <150> PRIOR APPLICATION NUMBER: PCT/KR2003/002159
14 <151> PRIOR FILING DATE: 2003-10-16
16 <160> NUMBER OF SEQ ID NOS: 3
18 <170> SOFTWARE: KopatentIn 1.71
20 <210> SEQ ID NO: 1
21 <211> LENGTH: 22
22 <212> TYPE: DNA
23 <213> ORGANISM: Artificial Sequence
25 <220> FEATURE:
26 <223> OTHER INFORMATION: primer 1
29 <400> SEQUENCE: 1
30 cagtcaggag ctgtcaagcc ac                                22
33 <210> SEQ ID NO: 2
34 <211> LENGTH: 21
35 <212> TYPE: DNA
36 <213> ORGANISM: Artificial Sequence
38 <220> FEATURE:
39 <223> OTHER INFORMATION: primer 2
42 <400> SEQUENCE: 2
43 ccacgaagtc catgacattc c                                21
46 <210> SEQ ID NO: 3
47 <211> LENGTH: 21
48 <212> TYPE: DNA
49 <213> ORGANISM: Artificial Sequence
51 <220> FEATURE:
52 <223> OTHER INFORMATION: primer 3
55 <400> SEQUENCE: 3
56 cgggcagctt gccggtggtg c                                21

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**VERIFICATION SUMMARY**

DATE: 04/20/2005

PATENT APPLICATION: US/10/531,158

TIME: 11:09:49

Input Set : A:\seq listing.app

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L:10 M:270 C: Current Application Number differs, Replaced Current Application No

L:10 M:271 C: Current Filing Date differs, Replaced Current Filing Date